



PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

13

Application Number

10/630,284

Filing Date

July 30, 2003

First Named Inventor

Jayaprakash R et al.

Art Unit

3682

Examiner Name

Lenard A. Footland

Attorney Docket Number

129676XT(CIP)

**ENCLOSURES (Check all that apply)**

Fee Transmittal Form



Fee Attached



Amendment/Reply



After Final



Affidavits/declaration(s)



Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Certified Copy of Priority Document(s)

Reply to Missing Parts/  
Incomplete ApplicationReply to Missing Parts  
under 37 CFR 1.52 or 1.53

Drawing(s)



Licensing-related Papers



Petition

Petition to Convert to a  
Provisional ApplicationPower of Attorney, Revocation (2 pgs.)  
Change of Correspondence Address

Terminal Disclaimer



Request for Refund



CD, Number of CD(s) \_\_\_\_\_

☐ Landscape Table on CD

After Allowance Communication to TC

Appeal Communication to Board  
of Appeals and InterferencesAppeal Communication to TC  
(Appeal Notice, Brief, Reply Brief)

Proprietary Information



Status Letter

Other Enclosure(s) (please identify  
below):

Remarks

RETURN RECEIPT POSTCARD

STATEMENT UNDER 37 CFR 3.73(b)

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name

DOUGHERTY, CLEMENTS, HOFER, BERNARD &amp; WALKER

Signature

Printed name

Christopher L. Bernard

Date

May 31, 2005

Reg. No.

48,234

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

Typed or printed name

Barbara C. Brown

Date

5-31-2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



## EXPRESS MAIL CERTIFICATE

Express Mail No.: - EV 645600540 US

Date of Deposit: - May 31, 2005

Type of Document(s):

- Transmittal Form (PTO/SB/21)
- Fee Transmittal (PTO/SB/17)
- Credit Card Payment Form (PTO-2038)
- Response to Non-Final Office Action (8 pages)
- Terminal Disclaimer (PTO/SB/26)
- Statement Under 37 C.F.R. 3.73(b) (PTO/SB/96)
- Postcard Filing Receipt

Application No.: - 10/630,284

Filed: - July 30, 2003

Applicant(s): - Jayaprakash R et al.

Title: - *Electrically Conducting Ceramic Bearings*

Examiner: - Lenard A. Footland

Art Unit: - 3682

Attorney Docket No.: - 129676XT(CIP)

I hereby certify that the above-referenced documents are being/have been deposited with the United States Postal Service "Express Mail Post Office to Addressee" in accordance with 37 CFR 1.10 on the above-referenced date and are being/have been addressed to: **Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 USA.**

Barbara C. Brown  
Barbara C. Brown  
Paralegal